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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/720,039
Application Filed: 04/26/2002
Applicant(s): KREAM, Richard M.
Title: Method of transporting a chimeric hybrid molecule across the
blood brain barrier
Group: 1600
Art Unit: 1647
Examiner: Robert Landsman, Ph.D.

RESPONSE TO OFFICE ACTION

November 1, 2006

Commissioner of Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This responds to the Office Action dated July 6, 2006.

Response to Paragraph 2.A

In response to paragraph 2.A Specification, the reference is amended to read
"This is a division of U.S. Application No. 10/134,187, filed 4/26/02 (now U.S. Patent
No. 6,881,829)."

Response to Paragraph 2.B

I respectfully submit that my present application does not include new
matter, as further explained in my response to paragraph 3. If, however, the examiner
disagrees, I am prepared to withdraw the new matter and to file a continuation-in-part
application.

Response to Paragraph 3

Claims 3 and 4 in the Response are relabeled as per the attached amended
Response to Claims.

Responses to Paragraphs 4 and 5

In response to paragraph 4. Claim Rejections, 35 U.S.C. § 112, first paragraph —
scope of enablement and paragraph 5. Claim Rejections, 35 U.S.C. § 112, first paragraph